Amendments to the Claims:

Please cancel claims 7, 9, and 11 without prejudice or disclaimer. This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) A telephonic communication system for integrating wireless phone service with home phone service, the telephonic communication system disposed at a user ~~facility~~ location, the telephonic communication system comprising:

a wireless phone, wherein incoming phone calls are directed to the wireless phone with a telephone number over a wireless network;

a first communication channel to a ~~wireless~~ cordless phone at the user location~~, wherein incoming phone calls are directed to the wireless phone with a telephone number~~;

a second communication channel to ~~an interface coupled to~~ one or more wired phones at [[a]] the user location, wherein the first and second communication channels are accessible with a telephone number;

a third communication channel coupled to ~~an Internet and coupled to~~ one or more SIP phones at the user location; and

a demarcation device coupled to the first, second, and third communication channels,

the demarcation device communicatively coupled with the wireless network via a wireless interface,

the demarcation device disposed at [[a]] the user ~~facility~~ location,

the demarcation device interposed between the first, second, and third communication channels,

the demarcation device interposed between ~~the first communication channel~~ a PSTN and the one or more wired phones at the user location wherein the wired phones channel communications through the demarcation device before the PSTN,

the demarcation device interposed between the ~~second communication channel~~ PSTN and the ~~wired phones~~ cordless phone wherein the cordless phone channels communications through the demarcation device before the PSTN,

the demarcation device interposed between the ~~third communication channel~~ Internet and the wired phones, and wherein the demarcation device is interposed between the Internet and the one or more SIP phones and the SIP phones channel communications through the demarcation device before the Internet,

wherein the demarcation device receives an incoming phone call on the ~~first communication channel~~ wireless network directed to the telephone number for the wireless phone, and wherein the demarcation device determines if the first, second, and third communication channels should be simultaneously sent the incoming phone call directed to the telephone number for the wireless phone.

2. (Currently Amended) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 1, wherein the wireless phone and the wireless ~~interface~~ network uses one of GSM, CDMA, AMPS, and TDMA transport.

3. (Currently Amended) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 1, wherein the ~~interface~~ demarcation device is located at the ~~user location~~ user's home.

4. (Previously Presented) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 1, wherein the demarcation device provisionally sends the incoming phone call to the first and second communication channel until acceptance of the incoming phone call when one of the first and

second communication channels receives the incoming phone call and the other of the first and second communication channel is disconnected from the incoming phone call.

5. (Original) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 1, wherein:

the second communication channel can join the incoming phone call of the first communication channel, and

the phone call can be manually transferred from the second communication channel to the first communication channel.

6. (Currently Amended) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 1, wherein the wireless interface is one of a wireless cellular interface, a PSTN interface, and a VOIP interface.

7. (Canceled)

8. (Previously Presented) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 1, wherein the first communication channel uses different physical transport within the user location from the second communication channel.

9. (Canceled)

10. (Currently Amended) A method for integrating wireless phone service with home phone service at a user facility, the method comprising steps of:

routing an incoming phone call to a ~~wireless phone~~ demarcation device, the incoming phone call is directed to ~~the~~ a wireless phone with a telephone number;

receiving the incoming phone call at [[a]] the demarcation device, the demarcation device having a wireless interface, the demarcation device disposed at [[a]] the user facility, the demarcation device coupled to one or more wired phones at [[a]] the user ~~location~~ facility, the demarcation device interposed between a PSTN and the one or more wired phones at

the user ~~location~~ facility and accessible with a phone number, the demarcation device interposed between an Internet and the one or more wired phones, and the demarcation device ~~is~~ interposed between [[an]] the Internet and one or more SIP phones at the user facility;

~~routing the incoming phone call to an interface coupled to one or more phones at a user location, wherein the wireless phone and the one or more phones at the user location are accessible with a telephone number;~~

determining with the demarcation device if the wireless phone should be sent [[an]] the incoming phone call; and

determining with the demarcation device if the incoming phone call should be routed to one or more of the wired phones and SIP phones; and

routing the incoming phone call to one or more of the wired phones and SIP phones.

11. (Canceled)

12. (Currently Amended) The method for integrating wireless phone service with home phone service as recited in claim 10, wherein ~~the first listed~~ determining if the wireless phone should be sent the incoming phone call ~~step~~ comprises ~~a step of further comprising~~:

detecting if the one or more wired phones or one or more SIP phones have been answered;

if the one or more wired phones or one or more SIP phones have been answered, terminating the incoming phone call to the wireless phone;

if the one or more wired phones or one or more SIP phones have not been answered, detecting if the wireless phone has been answered;

if the wireless phone has been answered, terminating the incoming phone call to the one or more wired phones and one or more SIP phones; and

if the one or more wired phones or one or more SIP phones have not been answered and if the wireless phone has not been answered, sending the incoming phone call to a voice mail system.

13. (Canceled)

14. (Currently Amended) The method for integrating wireless phone service with home phone service as recited in claim ~~10~~ 12, wherein the one or more wired phones, the one or more SIP phones, and the wireless phone use a unified voice mailbox.

15.-16. (Canceled)

17. (Currently Amended) A method performed in a telephone switch for integrating wireless phone service with home phone service, the method comprising steps of:

routing an incoming phone call to a wireless phone, the incoming phone call is directed to the wireless phone with a telephone number;

routing the incoming phone call to a demarcation device having a wireless interface, the demarcation device disposed at a user ~~facility~~ location, the demarcation device coupled to one or more wired phones at [[a]] the user location, the demarcation device interposed between the one or more wired phones and a phone call transport network, the demarcation device interposed between an Internet and the one or more wired phones, and between the Internet and one or more SIP phones at the user location, wherein[[:]] the wired phones channel communications through the demarcation device before the phone call transportation network, wherein the SIP phones channel communications through the demarcation device before the Internet, wherein the wireless phone and the one or more wired phones are accessible with a telephone number, and wherein the first and second-listed routing steps are performed, at least partially, simultaneously;

determining with the demarcation device if the wireless phone should be sent the incoming phone call; and

determining with the demarcation device if the one or more wired phones or one or more SIP phones should be sent the incoming phone call.

18. (Previously Presented) The method for integrating wireless phone service with home phone service as recited in claim 17, wherein the demarcation device interface wirelessly couples the one or more wired phones to the phone call transport network.

19. (Currently Amended) The method for integrating wireless phone service with home phone service as recited in claim 17, wherein the first-listed determining step comprises a step of detecting if the one or more wired phones or one or more SIP phones have been answered.

20. (Currently Amended) The method for integrating wireless phone service with home phone service as recited in claim 17, wherein ~~the second-listed~~ determining ~~step~~ if the one or more wired phones or one or more SIP phones should be sent the incoming phone call comprises ~~a step of~~ detecting if the wireless phone has been answered.

21.-22. (Canceled)

23. (Currently Amended) The method for integrating wireless phone service with home phone service as recited in claim 19, wherein if the one or more wired phones or one or more SIP phones have been answered, stopping the routing of the incoming phone call to the wireless phone.

24. (Currently Amended) The method for integrating wireless phone service with home phone service as recited in claim 20, wherein if the wireless phone has been answered, stopping the routing of the incoming phone call to the one or more wired phones and one or more SIP phones.

25. (Currently Amended) The method for integrating wireless phone service with home phone service as recited in claim 17, wherein if ~~neither~~ none of the one or more wired phones, one or more SIP phones, or the wireless phone has been answered, sending the incoming phone call to a unified voice mail system.